

IN THE UNITED STATES PATENT AOND TRADEMARK OFFICE

In re the Application of GONZALEZ et al.)) BOX PC	
International Application PCT/EP 02/14786)))	
Filed: Unassigned)))	

For:

POLYMER DERIVATIVES FOR TREATING METALS

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231 Sir:

This subject information disclosure statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

REMARKS

U.S. 4,992,116 is found in the specification on page 1.

WO 92/07973 is found in the specification on page 1.

DE 100 10 758 = U.S. 2003/0150524A1 is found in the specification on page 2 and listed in the international search report in category "X".

WO 01/48264 is liste in the international search report in category "X".

De 196 21 184 = U.S. 2002/0011281 is listed in the international search report in category "X".

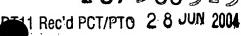
- U.S. 4,978,399 is listed in the international search report in category "X".
- U.S. 5,494,535 is listed in the international search report in category "A".
- DE 31 21 015 (English language abstract) is listed in the international search report in category "A".

EP 250 867 is listed in the international search report in category "A".

U.S. 4,199,417 is listed in the international search report in category "A".

EP 649 918 is listed in the international search report in category "A".

- U.S. 3,386,898 is listed in the international search report in category "A".
- U.S. 5,478,463 is listed in the international search report in category "X".





EP 736 770 (English language abstract) is listed in the international search report in category "X".

U.S. 5, 705,537 is listed in the international search report in category "X".

U.S. 4,181,787 is listed in the international search report in category "A".

A copy of the international search report is attached.

Entry is respectfully solicited.

Respectfully submitted,

KEIL & WEINKAUF

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1350 Connecticut Ave., N.W. Washington, D.C. 20036 (202)659-0100

DT11 PCT/PTO 2-8 JUN 2004

Sheet $_1$ of $_2$

Form PTO-1449

Document Number

Application Number

53174

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Applicant GONZALEZ et al.

Filing Date

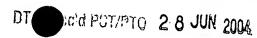
Group Art Unit

Exam. Init.	Document Number	Date	Name	Class	Sub- Class	Flng Date
	4,992,116	2/12/91	Hallman			
	2003/1505 24	8/14/03	Wichelhaus et al.			
	2002/0011 281	1/31/02	Geke et al.			
	4,978,399	12/18/90	Kodama et al.			•
	5,494,535	2/27/96	Keller et al.			
		FOREIGN	PATENT DOCUMENTS		_	
	Document Number	Date	Country	Class	Sub- Class	Flng Date
	92/97973	5/92	PCT			
	100 10758	9/01	Germany			
	01/48264	7/01	PCT			
	196 21184	12/97	Germany			
	31 21 015	12/82	Germany			
	OTHER DOCU	MENTS (Includ	ling Author, Title, Date, Pertino	ent Pages,	, Etc.)	
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609; Draw line through citation if not in conformance and not considered. Include copy of this

form with next communication to the applicant.

KEIL & WEINKAUF 1350 Connecticut Avenue, N.W. Washington, D.C. 20036



Sheet _2_ of __

Form PTO-1449

Document Number 53174

Application Number

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(Use several sheets if necessary)

Applicant GONZALEZ et al.

Filing Date

Group Art Unit

xam. nit.	Document Number	Date	Name	Class	Sub- Class	Flng Dat
	4,199,417	4/22/80	Borruso			
	3,386,898	6/4/68	Rushmere			
	5,478,463	12/26/95	Brownawell et al.			
	5,134,176	7/28/92	Shu			
	5,705,537	1/6/98	Hartman et al.			
	4,181,787	1/1/80	McOnie et al.			•
		FOREIGN	PATENT DOCUMENTS			
	Document Number	Date	Country	Class	Sub- Class	Flng Date
	250 867	1/88	European			
	649 918	4/95	European			
	736 770	10/96	European			
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	OTHER DOCU	MENTS (Includ	ling Author, Title, Date, Pertin	ent Pages.	Etc.)	<u> </u>
	English Abst	st. EP 736				
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